Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state thousand gallons per day

United States Angos 2017		No. 2 fuel oil	No. 2 fuel oil		No. 2 distillate	
August 2017	Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resal	
August 2017	United States					
July 2017		51.2	5,447.9	12,781.8	156,521	
August 2016 10.9 3,76.8 13,62.9 146,055 M2D District 1 August 2017 W 3,17.1.2 1,479.8 32,131.5 1,479.1 1,479.8 32,131.5 1,479.2 1,479.8 32,131.5 1,479.2 1,479.8 32,131.5 1,479.2 1,479.8 32,135.7 2,82,131.5 1,479.2 1,479.8 32,135.7 2,82,131.5 1,479.2 1,479.8 32,135.7 2,82,131.5 1,479.2		64.5			150,264	
PAD District 1	August 2016	110.9			146,059	
August 2017 W 3.17.2 1.47.98 3.23.57 2.83.15 August 2016 3.93 2,05.70 2,36.25 2,75.55 2,55.55 2,55.55 2,55.55 2,55.55 2,55.55 3.00 <						
July 2017)A/	2 474 2	4.470.0	22.240	
August 2016 59.3 2,057.0 2,362.5 27,552 Subdistrict LA - W W 1,262 August 2017 - W W 1,235 August 2016 - W 32.4 1,155 Connecticut - W W 31.1 August 2017 - NA W 2.22 August 2016 - W W 2.22 August 2016 - W W 2.22 August 2016 - W W 9.22 August 2017 - W W 9.35 August 2017 - W W 9.25 August 2017 - W W 2.21 New Hampshire W W W 2.22 New Jangust 2016 - W W 2.25 Nagust 2016 - W W 2.25 Nagust 2017 - W W <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>						
Subdistrict IA						
August 2007 - W W M 1.03 August 2016 - W 1.03 August 2016 - W 32.4 1.155 Connecticut - W 32.4 1.155 Connecticut - W 3.15 3.15 August 2017 - W W 2.22 August 2016 W - 4.04 1.04 2017 - 4.04 W - 4.04 1.04 2017 - 4.04 W - - 4.04 1.04 2017 - 4.04 W - - 4.04 1.04 2017 - 4.04 W - - 4.04 4.04 3.05 2.04 2012 2012 -	August 2016	59.3	2,057.0	2,302.5	27,332	
July 2017	Subdistrict 1A					
August 2016 - W 32.4 1,155 Connecticut - - W 31.2 July 2017 - NA W 232 August 2016 - W W 323 Major 2017 - W - 144 July 2017 - W - 144 August 2016 - W - 124 August 2017 - W W 355 August 2017 - W W 355 August 2017 - W W 355 August 2017 - W W 201 August 2016 - W W 201 Rhode Island W W W 288 July 2017 - W W 288 July 2017 - W W 288 July 2017 - W W 288 July 2017<	August 2017	- -	W	W	1,246	
Name	July 2017	-	ww	W	1,035	
August 2017 - NA W 232 August 2016 - W W 322 Major - NA W 232 August 2017 - W - 144 July 2017 - W - 176 August 2016 - W W 355 August 2017 - W W 355 July 2017 - W W 355 August 2016 - W W 355 August 2017 - W W W 21 August 2017 - W W W 28 31/9 201 W W 28 31/9	August 2016	-	W	32.4	1,159	
May 1999 1	Connecticut					
August 2016 - W 32 Mayst 2017 - W - 142 July 2017 - W - 142 August 2016 - W - 142 August 2017 - W W 35 July 2017 - W W 35 August 2016 - - W W 21 Mayst 2017 - W W W 21 Mayst 2017 - W W W W W W W W W W W W W W W W W W W 20 21 W W W W W W W W W W W W August 2017 W W W W W W W W W W W W W W W M <t< td=""><td>August 2017</td><td> .</td><td> -</td><td>W</td><td>312</td></t<>	August 2017	.	-	W	312	
Maine August 2017 <	July 2017	- - -	NA		228	
August 2017	August 2016	-	W	W	327	
July 2017						
July 2017		-	W	-	142	
August 2016 , W , W 35 August 2017 , W W 36 August 2016 , W W 30 August 2017 , W W W August 2017 , W W W August 2016 W W W Rhode Island W W W Rhode Island W W W Vermont W W W Vermont W W W Vermont W W W Vermont W W W Valugust 2017 W W W Valugust 2016 W W W Valugust 2017 W 1,999.4 W 1,6,700 July 2017 W 1,999.4 W 1,4,04 August 2016 S 93 1,802.1 732.1 13,08 Delaware W 1,999.4 W W W		-		-	124	
Massachusetts		-		-	170	
August 2017	_					
July 2017		-	W	W	355	
August 2016 - - - - 21 New Hampshire - <td></td> <td></td> <td></td> <td></td> <td></td>						
New Hampshire			-			
August 2017	•			••		
July 2017		_	\\/	\ \ /	,	
August 2015					,	
Rhode Island						
August 2017	_		**	**		
July 2017 -				14/	202	
August 2016		·				
Vermont					248	
August 2017	_	-	VV	VV	,	
July 2017				14/		
August 2016 . W W Subdistrict 18 . W 2,950.6 W 16,702 July 2017 W 1,999.4 W 14,043 August 2016 59.3 1,802.1 732.1 13,085 Delaware August 2017 - W L 1,236 1,2		- -				
Subdistrict 1B		- -				
August 2017 W 2,950.6 W 16,702 July 2017 W 1,999.4 W 14,043 August 2016 59.3 1,802.1 732.1 13,085 Delaware August 2017 - W W W W U P D	August 2016		VV	VV	,	
July 2017	Subdistrict 1B					
August 2016 59.3 1,802.1 732.1 13,085 Delawre	August 2017				16,702	
Delaware	July 2017	W	1,999.4	W	14,043	
August 2017	August 2016	59.3	1,802.1	732.1	13,089	
August 2017	Delaware					
July 2017		-	W	W		
August 2016 - W W District of Columbia August 2017		-				
District of Columbia	,	-	W	W		
August 2017 - - - - - - - - - - - - - - - - - <	=					
July 2017		_	_	_	,	
August 2016 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <th< td=""><td></td><td></td><td></td><td></td><td></td></th<>						
Maryland August 2017 - NA - 1,236 July 2017 - W W W 1,105 August 2016 W W W W 1,273 New Jersey August 2017 - 1,214.2 152.2 6,202 July 2017 - 1,156.5 156.7 5,921 August 2016 - 986.4 176.4 5,161 New York August 2017 W 122.2 173.7 1,114 August 2016 W 176.6 229.6 1,143 Pennsylvania W W W 301.8 7,770 July 2017 W 560.3 255.8 5,490		·		<u>-</u>		
August 2017 - NA - 1,236 July 2017 - W - 1,105 August 2016 W W W W 1,173 New Jersey August 2017 - 1,214.2 152.2 6,202 July 2017 - 1,156.5 156.7 5,921 August 2016 - 986.4 176.4 5,161 New York - 188.3 184.1 1,215 July 2017 W 122.2 173.7 1,114 August 2016 W 176.6 229.6 1,143 Pennsylvania August 2017 W W W 301.8 7,770 July 2017 W W W 301.8 7,770 July 2017 W W W 301.8 7,770 July 2017 W 560.3 255.8 5,490						
July 2017 - W - 1,109 August 2016 W W W W 1,173 New Jersey - 1,214.2 152.2 6,202 August 2017 - 1,156.5 156.7 5,921 August 2016 - 986.4 176.4 5,161 New York - 188.3 184.1 1,215 July 2017 W 122.2 173.7 1,114 August 2016 W 176.6 229.6 1,43 Pennsylvania August 2017 W W W 301.8 7,770 July 2017 W W W 301.8 7,770 July 2017 W 560.3 255.8 5,490			N/A		1 226	
August 2016 W W W Memory New Jersey August 2017 - 1,214.2 152.2 6,202 July 2017 - 1,156.5 156.7 5,921 August 2016 - 986.4 176.4 5,161 New York August 2017 - 188.3 184.1 1,215 July 2017 W 122.2 173.7 1,114 August 2016 W 176.6 229.6 1,143 Pennsylvania August 2017 W W W 301.8 7,770 July 2017 W 560.3 255.8 5,490				· 		
New Jersey August 2017 - 1,214.2 152.2 6,202 July 2017 - 1,156.5 156.7 5,921 August 2016 - 986.4 176.4 5,161 New York - 188.3 184.1 1,215 July 2017 W 122.2 173.7 1,114 August 2016 W 176.6 229.6 1,145 Pennsylvania August 2017 W W 301.8 7,770 July 2017 W 560.3 255.8 5,490		·				
August 2017 - 1,214.2 152.2 6,202 July 2017 - 1,156.5 156.7 5,921 August 2016 - 986.4 176.4 5,161 New York August 2017 - 188.3 184.1 1,215 July 2017 W 122.2 173.7 1,114 August 2016 W 176.6 229.6 1,143 Pennsylvania August 2017 W W 301.8 7,770 July 2017 W 560.3 255.8 5,490		VV	VV	VV	1,1/3	
July 2017 - 1,156.5 156.7 5,921 August 2016 - 986.4 176.4 5,161 New York August 2017 - 188.3 184.1 1,215 July 2017 W 122.2 173.7 1,114 August 2016 W 176.6 229.6 1,43 Pennsylvania August 2017 W W 301.8 7,770 July 2017 W 560.3 255.8 5,490						
August 2016 - 986.4 176.4 5,161 New York ***		.				
New York August 2017 - 188.3 184.1 1,215 July 2017 W 122.2 173.7 1,114 August 2016 W 176.6 229.6 1,43 Pennsylvania August 2017 W W 301.8 7,770 July 2017 W 560.3 255.8 5,490		-				
August 2017 - 188.3 184.1 1,215 July 2017 W 122.2 173.7 1,114 August 2016 W 176.6 229.6 1,143 Pennsylvania August 2017 W W 301.8 7,770 July 2017 W 560.3 255.8 5,490	=	-	986.4	176.4	5,161	
July 2017 W 122.2 173.7 1,114 August 2016 W 176.6 229.6 1,143 Pennsylvania August 2017 W W 301.8 7,770 July 2017 W 560.3 255.8 5,490						
August 2016 W 176.6 229.6 1,143 Pennsylvania August 2017 W W 301.8 7,770 July 2017 W 560.3 255.8 5,490						
Pennsylvania August 2017 W W 301.8 7,770 July 2017 W 560.3 255.8 5,490					1,114	
August 2017 W W 301.8 7,770 July 2017 W 560.3 255.8 5,490		W	176.6	229.6	1,143	
August 2017 W W 301.8 7,770 July 2017 W 560.3 255.8 5,490	Pennsylvania					
					7,770	
		W			5,490	
	August 2016	NA	427.6	295.0	5,240	

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.) thousand gallons per day

Geographic area month Subdistrict 1C August 2017 July 2017	Sales to end users	Sales for resale	Sales to end users	Sales for resa
August 2017				
August 2017				
	W	W	812.2	14,370
		W	769.2	13,240
August 2016		W	1,598.0	13,303
Florida		••	1,330.0	13,303
			258.4	4,648
August 2017			238.8	
July 2017				4,174
August 2016	-	-	571.3	3,951
Georgia				
August 2017	-	-	84.6	2,306
July 2017	-	_	81.4	2,250
August 2016	-	-	153.5	2,485
North Carolina				
August 2017	-	W	292.9	2,697
July 2017		W	W	2,496
August 2016		W	453.3	2,517
-		**	433.3	2,317
South Carolina			147	4 0==
August 2017		-	<u>W</u>	1,25
_ July 2017			<u>W</u>	1,17!
August 2016	-	W	W	1,334
Virginia				
August 2017		-	14.7	2,730
July 2017		<u>-</u>	13.8	2,48
August 2016	-	-	50.1	2,38
West Virginia				,
August 2017	W		W	72!
July 2017	- v		W	65
				
August 2016	-	-	W	629
PAD District 2				
August 2017	W	W	4,322.3	46,84
July 2017	W	W	3,976.3	41,24
August 2016	 	 	4,707.5	40,483
-	VV	VV	4,707.5	40,40.
Illinois				
August 2017	- -		W	6,44
July 2017	-	- -		5,97
August 2016	-	-	W	5,15
Indiana				
August 2017	-	-	W	3,90
July 2017		-	w	3,08
August 2016			W	3,55
lowa			••	5,55
			46.5	2.04
August 2017		-	16.5	2,04
_ July 2017	-	-	15.7	1,78
August 2016	-	-	14.8	1,74
Kansas				
August 2017	- _	<u>-</u> -	589.8	3,41
July 2017	-	-	W	3,27
August 2016			W	3,17
W I			••	3,1,
August 2017			14/	1,97
August 2017		-		
_ July 2017			<u>W</u>	1,65
August 2016	-	W	W	2,01
Michigan				
August 2017	-	W	W	2,77
July 2017	-	W	W	2,48
August 2016	<u>-</u>	W	W	2,43
Minnesota		**	**	2,43.
	347		300.0	2.70
August 2017		-	269.8	2,78
July 2017			248.8	2,42
August 2016	W	-	250.5	2,55
Missouri				
Missouri		-	W	1.59
		-	WW	1,59 1,47

See footnotes at end of table.

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.) thousand gallons per day

	No. 2 fuel oil		No. 2 distillate	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resa
PAD District 2 (cont.)				
Nebraska				
August 2017	-	-	W	1,543
July 2017	-	-	W	1,659
August 2016	-	-	W	1,489
North Dakota				
August 2017	W	-	W	1,811
July 2017	W		W	1,426
August 2016	W	-	W	1,753
Ohio				
August 2017	<u>-</u>	<u>-</u>	785.9	5,255
July 2017		-	636.7	4,783
August 2016	-	-	833.5	4,62
Oklahoma				
August 2017	-	-	343.4	6,79
July 2017	-		310.5	5,55
August 2016	-	-	W	4,74
South Dakota				,
August 2017	W	-	W	66
July 2017	W		W	60
August 2016	W	-	W	56
Tennessee				
August 2017	-	-	301.2	3,36
July 2017	-	-	292.9	2,91
August 2016	-	-	423.3	3,09
Wisconsin				
August 2017	W	W	48.3	2,46
July 2017	W	-	45.9	2,15
August 2016	W	-	59.1	2,08
PAD District 3				
August 2017	-	2,137.6	2,724.0	49,04
July 2017		1,910.6	2,491.3	53,34
August 2016	-	1,598.9	2,842.1	48,88
Alabama				
August 2017	-	-	161.6	1,56
July 2017			136.7	1,29
August 2016	-	-	184.5	1,70
Arkansas				
August 2017	-	-	W	1,57
July 2017	-	-	W	1,62
August 2016	-	-	W	1,28
Louisiana				
August 2017	-	W	176.8	15,42
July 2017	-	W	160.4	16,29
August 2016	-	W	363.1	11,01
Mississippi				,-
August 2017	-	W	W	2,25
July 2017	-	W	w	1,93
August 2016	-	W	W	2,60
New Mexico				,
August 2017	-	-	332.0	1,13
July 2017			300.1	1,35
August 2016			289.5	1,29
Texas			203.3	1,23
August 2017	_	1,091.5	1,920.0	27,09
July 2017		1,091.5	1,752.6	30,83
August 2016	<u>_</u>	960.3	1,842.8	30,97
Magast 2010		500.5	1,072.0	30,37

Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

thousand gallons per day

	No. 2 fuel oil		No. 2 distillate	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resa
PAD District 4				
August 2017	W	-	1,247.5	7,308
July 2017	W		1,182.5	7,177
August 2016	W		1,218.5	7,351
Colorado	••		1,210.5	7,553
August 2017			272.0	2,302
July 2017	·		258.3	2,288
August 2016	·		266.0	
_	-	-	200.0	2,358
Idaho				
August 2017		-		750
_ July 2017	W	-	W	874
August 2016	-	-	W	836
Montana				
August 2017	-	_	W W	1,278
July 2017	-	-	W	1,234
August 2016	W	-	W	1,25
Utah				
August 2017	W	-	327.0	1,749
July 2017	NA		313.5	1,810
August 2016	W		327.2	1,770
_	••		327.2	±,,,,,
Wyoming			277.0	1 22
August 2017	· -		377.0	1,22
July 2017	· -		344.0	96
August 2016	-	-	340.2	1,12
PAD District 5				
August 2017		W W	3,008.1	21,00
July 2017		W	3,047.5	20,170
August 2016	W	W	2,532.4	21,78
Alaska				
August 2017	W	W	W	
July 2017	W	W	W	
August 2016	W	W	W	
Arizona				
August 2017	_		411.6	1,19
July 2017			387.1	1,15
	· 		381.5	1,26
August 2016	-	-	381.5	1,20
California				
August 2017	-	-	1,366.7	12,45
July 2017		-	1,496.1	11,64
August 2016	-	-	1,180.5	13,84
Hawaii				
August 2017		-	W	
July 2017	-	-	W	
August 2016	-	-	333.2	
Nevada				
August 2017	W	_	W	54
July 2017	W		W	45
August 2016	W	-	146.8	45
Oregon				
August 2017	 		8.2	2,35
July 2017	. .	.	6.9	2,23
August 2016	-	-	W	1,92
Washington				
August 2017	W	-	407.9	3,53
August 2017				
July 2017	-	-	402.7	4,08

^{- =} No data reported.

NA = Not available

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2016 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."